

From: [Lauren Chartrand](#)
To: Jpa.Permits@mrc.virginia.gov
Subject: FW: Cepco, Inc
Date: Thursday, September 29, 2022 8:53:51 AM

Beth,

This is in response to the email you sent about the latest JPA submittal. Thanks!

From: Robert Simon <bob@waterfrontconsulting.net>
Sent: Thursday, September 29, 2022 8:34 AM
To: Lauren Chartrand <lauren.chartrand@mrc.virginia.gov>
Subject: Cepco, Inc

Hello Lauren,

As we discussed, please withdraw JPA MRC #2022-0507 for CEPCO, Inc and assign and new number to the recent submittal for riprap on Lots 25, 26, 27

Thank you

--

Kind Regards

Robert E Simon, VP
Waterfront Consulting, Inc.
Phone: (757) 619-7302

From: [David Harmeyer](#)
To: [Howell, Beth](#)
Cc: [Robert Simon](#)
Subject: Revised JPA - CEPSCO INC.
Date: Thursday, September 29, 2022 10:40:53 AM
Attachments: [Cedar Point Joint Permit Application for July 9, 2022.pdf](#)

Beth,

Please withdraw the previous application for CEPSCO INC. - VMRC#22-0507 and replace with the attached modified application.

--

Kind Regards,

David Harmeyer
Waterfront Consulting Inc.
David@Waterfrontconsulting.net

(757) 524-0550

- ❖ DEQ: Permit application fees required for Virginia Water Protection permits – while detailed in 9VAC25-20 – are conveyed to the applicant by the applicable DEQ office (<http://www.deq.virginia.gov/Locations.aspx>). Complete the Permit Application Fee Form and submit it per the instructions to the address listed on the form. Instructions for submitting any other fees will be provided to the applicant by DEQ staff.
- ❖ VMRC: An application fee of \$300 may be required for projects impacting tidal wetlands, beaches and/or dunes when VMRC acts as the LWB. VMRC will notify the applicant in writing if the fee is required. Permit fees involving subaqueous lands are \$25.00 for projects costing \$10,000 or less and \$100 for projects costing more than \$10,000. Royalties may also be required for some projects. The proper permit fee and any required royalty is paid at the time of permit issuance by VMRC. VMRC staff will send the permittee a letter notifying him/her of the proper permit fees and submittal requirements.
- ❖ LWB: Permit fees vary by locality. Contact the LWB for your project area or their website for fee information and submittal requirements. Contact information for LWBs may be found at http://ccrm.vims.edu/permits_web/guidance/local_wetlands_boards.html.

| FOR AGENCY USE ONLY | |
|---------------------|----------------------|
| | Notes: |
| | JPA # 22-2282 |

APPLICANTS

Part 1 – General Information

PLEASE PRINT OR TYPE ALL ANSWERS: If a question does not apply to your project, please print N/A (not applicable) in the space provided. If additional space is needed, attach 8-1/2 x 11 inch sheets of paper.

| <i>Check all that apply</i> | | | | |
|---|-------------------|--|----------------|-----------------------------------|
| Pre-Construction Notification (PCN) <input type="checkbox"/> NWP # _____ (For Nationwide Permits ONLY - No DEQ-VWP permit writer will be assigned) | | Regional Permit 17 (RP-17) <input type="checkbox"/> | | |
| County or City in which the project is located: <u>Suffolk</u> Waterway at project site: <u>Nansemond River</u> | | | | |
| <i>PREVIOUS ACTIONS RELATED TO THE PROPOSED WORK (Include all federal, state, and local pre application coordination, site visits, previous permits, or applications whether issued, withdrawn, or denied)</i> | | | | |
| Historical information for past permit submittals can be found online with VMRC - https://webapps.mrc.virginia.gov/public/habitat/ - or VIMS - http://ccrm.vims.edu/perms/newpermits.html | | | | |
| Agency | Action / Activity | Permit/Project number, including any non-reporting Nationwide permits previously used (e.g., NWP 13) | Date of Action | If denied, give reason for denial |
| All | Withdrawn/Riprap | #22-0507 | | |
| | | | | |

Part 1 - General Information (continued)

1. Applicant's legal name* and complete mailing address: Contact Information:
CEPCO INC.
2859 Virginia Beach Blvd #106
Virginia Beach, VA 23452
Home ()
Work (757) 238-3670
Fax ()
Cell ()
e-mail brian@qualityhomesincova.com
State Corporation Commission Name and ID Number (if applicable) _____
2. Property owner(s) legal name* and complete address, if different from applicant: Contact Information:
Home ()
Work ()
Fax ()
Cell ()
e-mail _____
State Corporation Commission Name and ID Number (if applicable) _____
3. Authorized agent name* and complete mailing address (if applicable): Contact Information:
Waterfront Consulting, Inc.
2589 Quality Court, Ste. 323
Virginia Beach, VA 23454
Home ()
Work (757) 425-8244
Fax (757) 425-8244
Cell (757) 619-7302
e-mail bob@waterfrontconsulting.net
State Corporation Commission Name and ID Number (if applicable) 047-4381-1

*** If multiple applicants, property owners, and/or agents, each must be listed and each must sign the applicant signature page.**

4. Provide a detailed description of the project in the space below, including the type of project, its dimensions, materials, and method of construction. Be sure to include how the construction site will be accessed and whether tree clearing and/or grading will be required, including the total acreage. If the project requires pilings, please be sure to include the total number, type (e.g. wood, steel, etc), diameter, and method of installation (e.g. hammer, vibratory, jetted, etc). If additional space is needed, provide a separate sheet of paper with the project description.

The project is to stabilize approximately 275 LF of raw and eroding bank with varying top of bank elevations from 20' to 21'. The bank has collapsed in sections and has attained a near vertical slope. The project is to grade the bank landward to a minimum 2H:1V slope through grading, filling and excavating.

All disturbed areas in the upland are to be stabilized with erosion matting and seeding with native vegetation.

There will be no piles associate with this project.

Part 1 - General Information (continued)

5. Have you obtained a contractor for the project? ____ Yes* ☒ No. *If your answer is "Yes" complete the remainder of this question and submit the Applicant's and Contractor's Acknowledgment Form (enclosed)

Contractor's name* and complete mailing address:

Contact Information:

Home (____)_____

Work (____)_____

Fax (____)_____

Cell (____)_____

email _____

State Corporation Commission Name and ID Number (if applicable) _____

*** If multiple contractors, each must be listed and each must sign the applicant signature page.**

6. List the name, address and telephone number of the newspaper having general circulation in the area of the project. Failure to complete this question may delay local and State processing.

Name and complete mailing address:

Telephone number

Virginian Pilot

(757) 622-1455

150 W. Brambleton Avenue

Norfolk, VA 23510

7. Give the following project location information:

Street Address (911 address if available) Suffolk Acct #: 250439000

Lot/Block/Parcel# Parcel A Upton Produce Co Plat

Subdivision Cedar Point

City / County Suffolk

ZIP Code 23433

Latitude and Longitude at Center Point of Project Site (Decimal Degrees):

36.905356 / -76.481012

(Example: 36.41600/-76.30733)

If the project is located in a rural area, please provide driving directions giving distances from the best and nearest visible landmarks or major intersections. *Note: if the project is in an undeveloped subdivision or property, clearly stake and identify property lines and location of the proposed project. A supplemental map showing how the property is to be subdivided should also be provided.*

The project is located on public roads.

8. What are the *primary and secondary purposes of and the need for* the project? For example, the primary purpose may be "to protect property from erosion due to boat wakes" and the secondary purpose may be "to provide safer access to a pier."

The primary purpose of the project is to stabilize the eroding cliff bank along the Nansemond River.

Part 1 - General Information (continued)

9. Proposed use (check one):
☒ Single user (private, non-commercial, residential)
☐ Multi-user (community, commercial, industrial, government)
10. Describe alternatives considered and the measures that will be taken to avoid and minimize impacts, to the maximum extent practicable, to wetlands, surface waters, submerged lands, and buffer areas associated with any disturbance (clearing, grading, excavating) during and after project construction. *Please be advised that unavoidable losses of tidal wetlands and/or aquatic resources may require compensatory mitigation.*

A living shoreline was not considered at this site for numerous reasons. The site has extensive fetch of approximately 5 miles and takes heavy wave action during storms. The site also has an exposed bank height of ~17' needing extensive grading landward for a traditional living shoreline with a 10:1 slope which would retreat landward 150-200' into the upland. Therefore, a riprap revetment with further landward grading at a gentle slope is proposed at the site. The riprap is above the wetlands board jurisdiction limit so there are no wetlands impacts associated with this project.
11. Is this application being submitted for after-the-fact authorization for work which has already begun or been completed? ☐ Yes ☒ No. If yes, be sure to clearly depict the portions of the project which are already complete in the project drawings.
12. Approximate cost of the entire project (materials, labor, etc.): \$ 350,000.00
Approximate cost of that portion of the project that is channelward of mean low water:
\$ 0
13. Completion date of the proposed work: Approximately 1 year from permit date - _____
14. Adjacent Property Owner Information: List the name and complete **mailing address**, including zip code, of each adjacent property owner to the project. (NOTE: If you own the adjacent lot, provide the requested information for the first adjacent parcel beyond your property line.) Failure to provide this information may result in a delay in the processing of your application by VMRC.

See drawing sheet 6 for complete APO List

Part 2 - Signatures

1. Applicants and property owners (if different from applicant).

NOTE: REQUIRED FOR ALL PROJECTS

PRIVACY ACT STATEMENT: The Department of the Army permit program is authorized by Section 10 of the Rivers and Harbors Act of 1899, Section 404 of the Clean Water Act, and Section 103 of the Marine Protection Research and Sanctuaries Act of 1972. These laws require that individuals obtain permits that authorize structures and work in or affecting navigable waters of the United States, the discharge of dredged or fill material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters prior to undertaking the activity. Information provided in the Joint Permit Application will be used in the permit review process and is a matter of public record once the application is filed. Disclosure of the requested information is voluntary, but it may not be possible to evaluate the permit application or to issue a permit if the information requested is not provided.

CERTIFICATION: I am hereby applying for all permits typically issued by the DEQ, VMRC, USACE, and/or Local Wetlands Boards for the activities I have described herein. I agree to allow the duly authorized representatives of any regulatory or advisory agency to enter upon the premises of the project site at reasonable times to inspect and photograph site conditions, both in reviewing a proposal to issue a permit and after permit issuance to determine compliance with the permit.

In addition, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

CEPCO INC.

Applicant's Legal Name (printed/typed)

(Use if more than one applicant)

DocuSigned by:

Brian Mullins

Applicant's Signature

(Use if more than one applicant)

9/8/2022

Date

Property Owner's Legal Name (printed/typed)
(If different from Applicant)

(Use if more than one owner)

Property Owner's Signature

(Use if more than one owner)

Date

Part 2 – Signatures (continued)

2. Applicants having agents (if applicable)

CERTIFICATION OF AUTHORIZATION

I (we), CEPCO INC., hereby certify that I (we) have authorized Waterfront Consulting, Inc.
(Applicant's legal name(s)) (Agent's name(s))

to act on my behalf and take all actions necessary to the processing, issuance and acceptance of this permit and any and all standard and special conditions attached.

We hereby certify that the information submitted in this application is true and accurate to the best of our knowledge.

Robert E. Simon, V.P.

(Agent's Signature)

(Use if more than one agent)

9/8/2022

(Date)

DocuSigned by:

Brian Mullins

(Applicant's Signature)

(Use if more than one applicant)

9/8/2022

(Date)

3. Applicant's having contractors (if applicable)

CONTRACTOR ACKNOWLEDGEMENT

I (we), CEPCO INC., have contracted _____
(Applicant's legal name(s)) (Contractor's name(s))

to perform the work described in this Joint Permit Application, signed and dated _____.

We will read and abide by all conditions set forth in all Federal, State and Local permits as required for this project. We understand that failure to follow the conditions of the permits may constitute a violation of applicable Federal, state and local statutes and that we will be liable for any civil and/or criminal penalties imposed by these statutes. In addition, we agree to make available a copy of any permit to any regulatory representative visiting the project to ensure permit compliance. If we fail to provide the applicable permit upon request, we understand that the representative will have the option of stopping our operation until it has been determined that we have a properly signed and executed permit and are in full compliance with all terms and conditions.

Contractor's name or name of firm

Contractor's or firms address

Contractor's signature and title

Contractor's License Number

Applicant's signature

(use if more than one applicant)

Date

Part 3 – Appendices (continued)

Appendix B: Projects for Shoreline Stabilization in tidal wetlands, tidal waters and dunes/beaches including riprap revetments and associated backfill, marsh toe stabilization, bulkheads and associated backfill, breakwaters, beach nourishment, groins, jetties, and living shoreline projects. Answer all questions that apply. Please provide any reports provided from the Shoreline Erosion Advisory Service or VIMS.

NOTE: It is the policy of the Commonwealth that living shorelines are the preferred alternative for stabilizing tidal shorelines (Va. Code § 28.2-104.1). **Information on non-structural, vegetative alternatives (i.e., Living Shoreline) for shoreline stabilization is available at http://ccrm.vims.edu/coastal_zone/living_shorelines/index.html.**

1. Describe each **revetment, bulkhead, marsh toe, breakwater, groin, jetty, other structure, or living shoreline project** separately in the space below. Include the overall length in linear feet, the amount of impacts in acres, and volume of associated backfill below mean high water and/or ordinary high water in cubic yards, as applicable:

The proposed riprap will consist of VDOT Class One and Two granite quarry stone riprap. All riprap will be over heavy duty woven filter fabric. The total length of riprap revetment to be placed is approximately 275 LF.

There is no fill material to be placed below the plane of MHW. The buried toe will have approximately 530 CYs of granite quarry stone below the plane of, but landward of, MHW.

There are no aquatic impacts associated with this project.

2. What is the maximum encroachment channelward of mean high water? 0 feet.
Channelward of mean low water? 0 feet.
Channelward of the back edge of the dune or beach? 0 feet.
3. Please calculate the square footage of encroachment over:
 - Vegetated wetlands 0 square feet
 - Non-vegetated wetlands 0 square feet
 - Subaqueous bottom 0 square feet
 - Dune and/or beach 0 square feet

4. For bulkheads, is any part of the project maintenance or replacement of a previously authorized, currently serviceable, existing structure? Yes No.

If yes, will the construction of the new bulkhead be no further than two (2) feet channelward of the existing bulkhead? Yes No.

If no, please provide an explanation for the purpose and need for the additional encroachment.

Part 3 – Appendices (continued)

5. Describe the type of construction and **all** materials to be used, including source of backfill material, if applicable (e.g., vinyl sheet-pile bulkhead, timber stringers and butt piles, 100% sand backfill from upland source; broken concrete core material with Class II quarry stone armor over filter cloth).

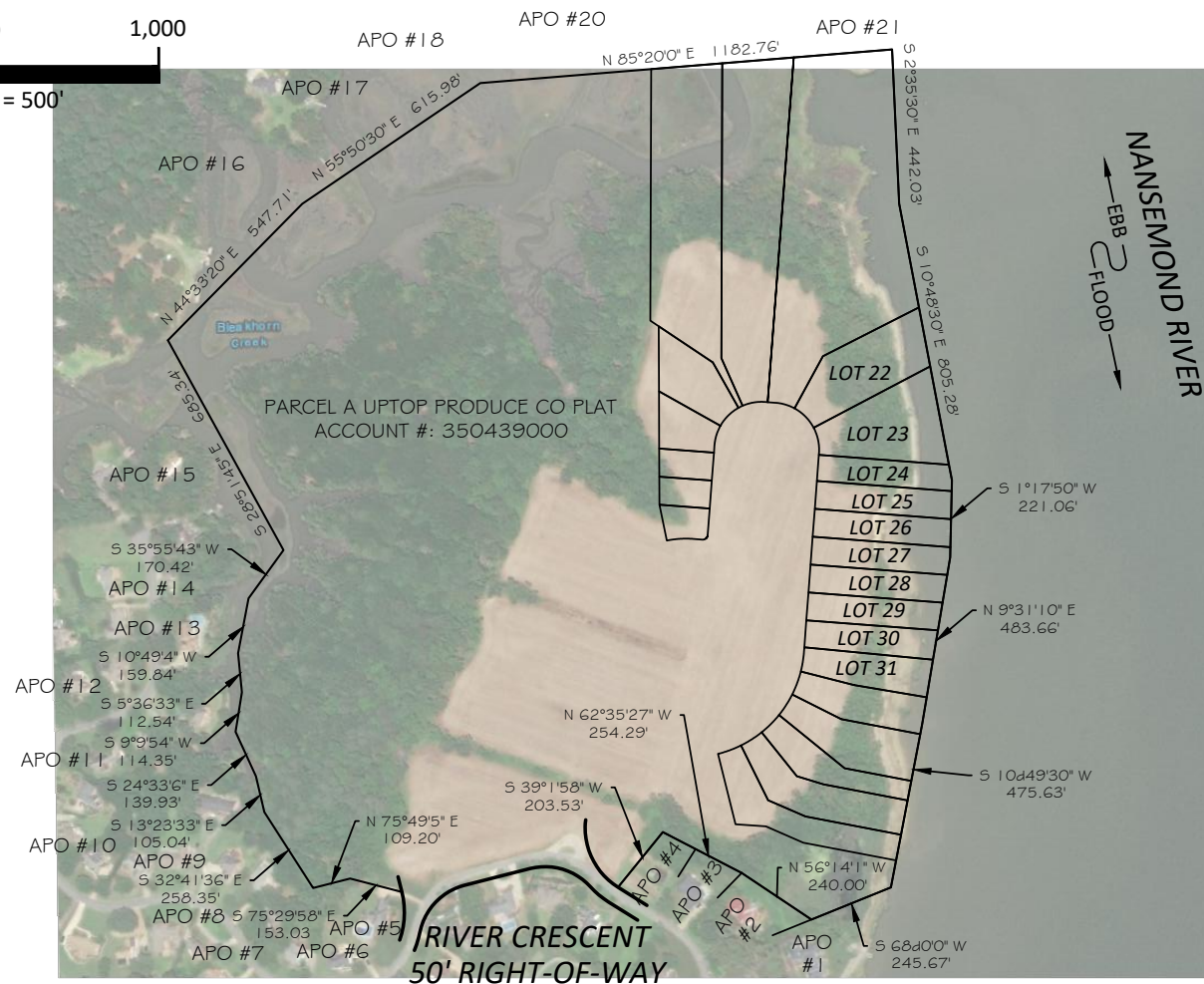
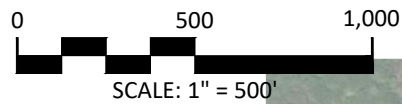
NOTE: Drawings must include construction details, including dimensions, design and all materials, including fittings if used.

The riprap revetment will consist of broken concrete base material, VDOT Class A1, One and Two granite armor stone over H.D. woven filter fabric. Any required fill material needed for bank grading will be from an upland source, either generated on site or commercial borrow pit.

6. If using stone, broken concrete, etc. for your structure(s), what is the average weight of the:
Core (inner layer) material _____ 20 _____ pounds per stone Class size A1
Armor (outer layer) material _____ 125 _____ pounds per stone Class size One, Two
7. For **beach nourishment**, including that associated with breakwaters, groins or other structures, provide the following:
- Volume of material
_____ cubic yards channelward of mean low water
_____ cubic yards landward of mean low water
_____ cubic yards channelward of mean high water
_____ cubic yards landward of mean high water
 - Area to be covered
_____ square feet channelward of mean low water
_____ square feet landward of mean low water
_____ cubic yards channelward of mean high water
_____ cubic yards landward of mean high water
 - Source of material, composition (e.g. 90% sand, 10% clay): _____
 - Method of transportation and placement:

 - Describe any proposed vegetative stabilization measures to be used, including planting schedule, spacing, monitoring, etc. Additional guidance is available at
<http://www.vims.edu/about/search/index.php?q=planting+guidelines>:

CEPCO, LLC JPA



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EXISTING
CONDITIONS

PURPOSE: EROSION CONTROL / ACCESS
DATUM: NAVD 88 (MLW = -1.7)
APOs:
SEE ATTACHED LIST (SHEET 5)



WATERFRONT
CONSULTING, INC.

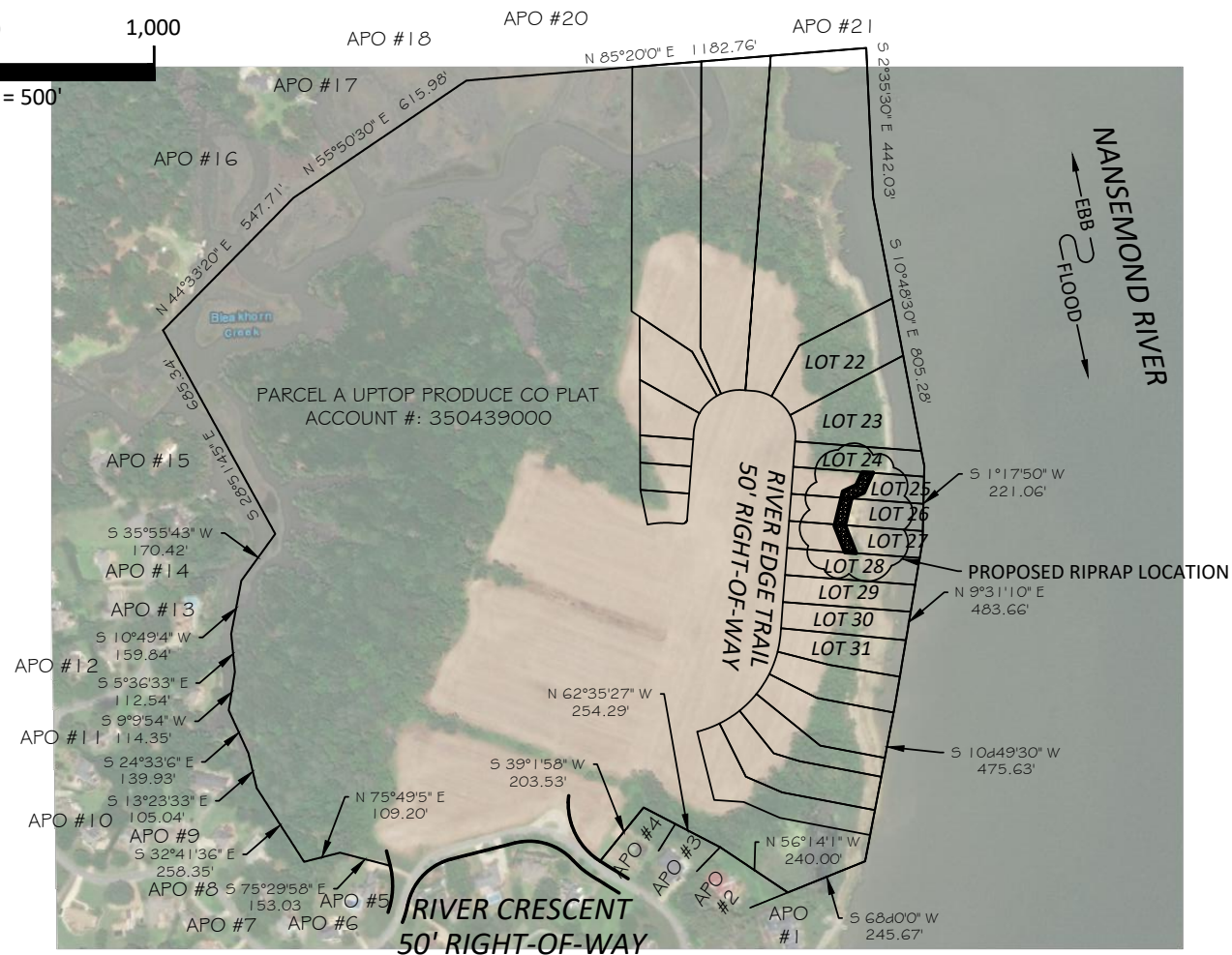
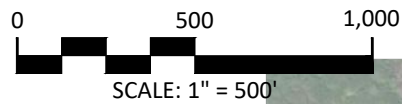
2589 QUALITY COURT, SUITE 323
VIRGINIA BEACH, VA 23454
PHONE: (757) 425-8244, MOBILE: (757) 619-7302

ENGINEERING SERVICES PROVIDED BY:
STONE GREEN CONSULTING, LLC
4014 MEDINA ROAD #1015, AKRON, OH 44333
(330) 883-2117

PROPOSED: RIPRAP
IN: NANSEMOND RIVER
AT: LOTS 25-27 CEDAR POINT RESERVE
CEPCO, VA 23432
APPLICATION BY:
CEPCO, LLC

SHEET: 1 OF 7
DATE: SEPTEMBER 7, 2022

CEPCO, LLC JPA



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PROPOSED IMPROVEMENTS

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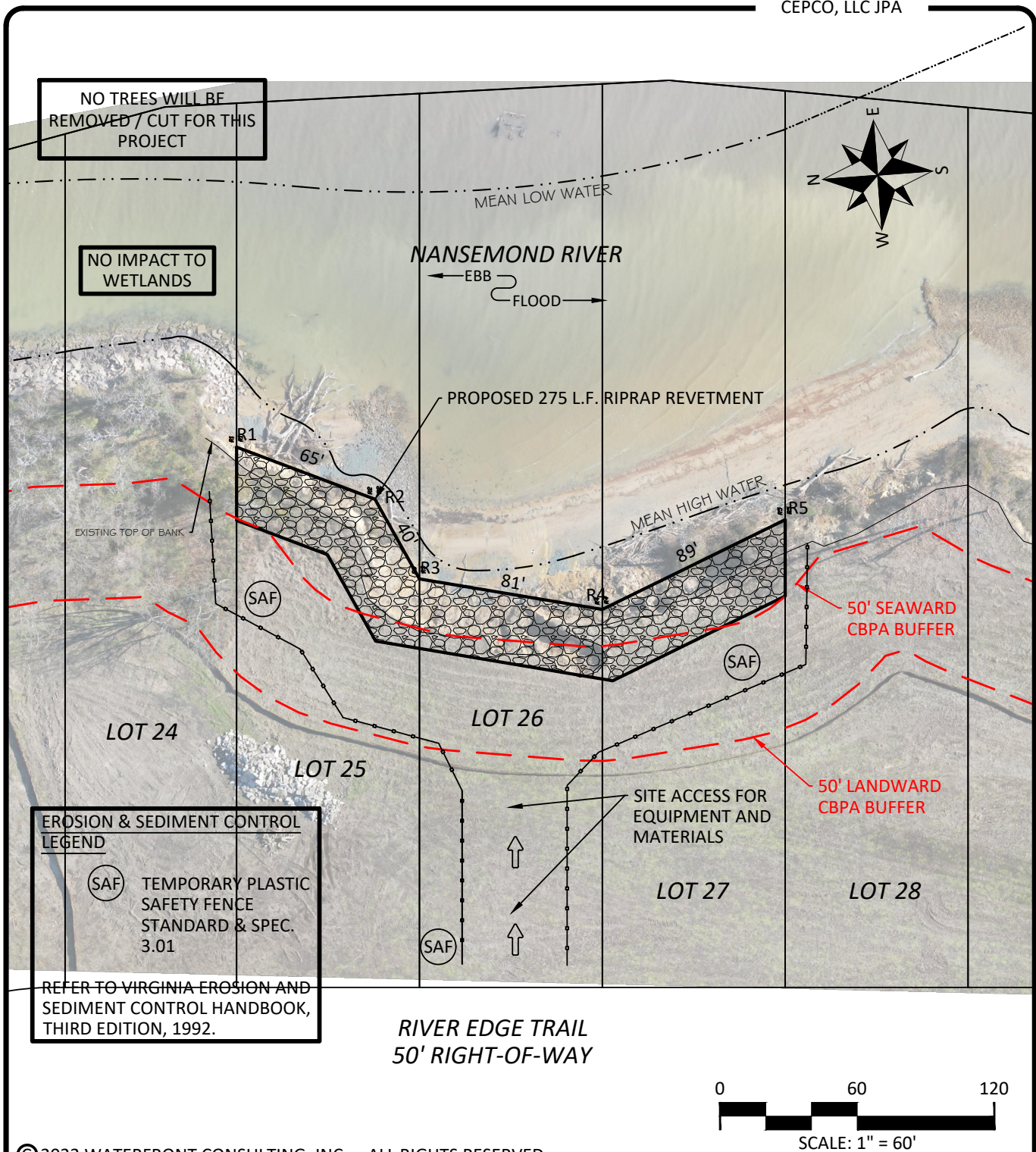
**WATERFRONT
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2589 QUALITY COURT, SUITE 323
VIRGINIA BEACH, VA 23454
PHONE: (757) 425-8244, MOBILE: (757) 619-7302

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(330) 883-2117

PROPOSED: RIPRAP
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SHEET: 2 OF 7
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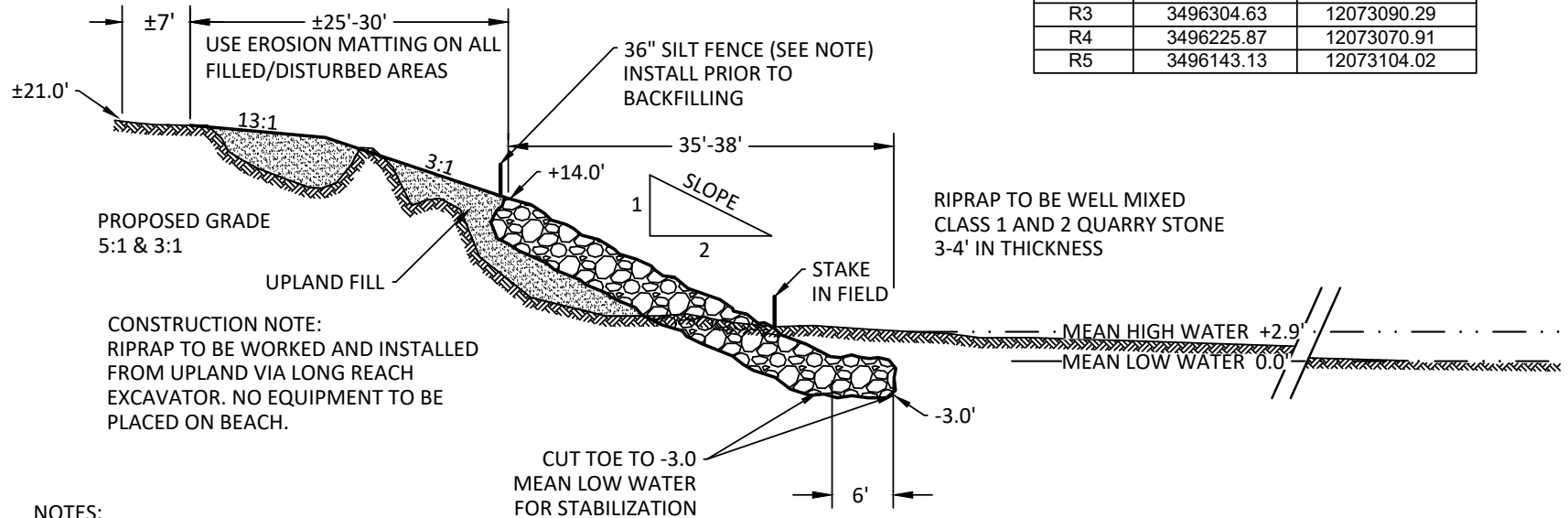
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SHEET: 3 OF 7
 DATE: SEPTEMBER 7, 2022

SILT FENCE (TYPICAL) - REFER TO VA
EROSION AND SEDIMENT CONTROL
HANDBOOK, THIRD EDITION, 1992.
STANDARD & SPECIFICATION 3.05

PROPOSED RIPRAP CROSS SECTION

| RIPRAP TOE POINTS | | |
|-------------------|------------|-------------|
| Point | Northing | Easting |
| R1 | 3496380.05 | 12073153.79 |
| R2 | 3496321.38 | 12073126.49 |
| R3 | 3496304.63 | 12073090.29 |
| R4 | 3496225.87 | 12073070.91 |
| R5 | 3496143.13 | 12073104.02 |

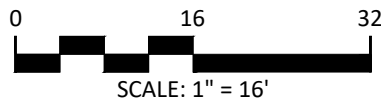


NOTES:

1. RIPRAP LAYOUT IS BASED ON VISUAL ON SITE INSPECTION.
2. ADDITIONAL STONE MAY BE REQUIRED THAN SHOWN DUE TO SETTLEMENT DURING CONSTRUCTION.
3. DIMENSIONS SHOWN ARE DIMENSIONS UPON COMPLETION OF THE PROJECT AFTER INITIAL CONSTRUCTION SETTLEMENT.

DRAWINGS ARE FOR PERMIT PURPOSES ONLY, AND DO NOT CONSTITUTE FULL DESIGN DRAWINGS. NO SOIL BORINGS HAVE BEEN TAKEN TO CONFIRM SUBSURFACE SOIL CONDITIONS. LAYOUT IS BASED ON VISUAL ON-SITE INSPECTION. ABNORMAL SITE CONDITIONS NOT READILY APPARENT HAVE NOT BEEN TAKEN INTO ACCOUNT, AND MAY REQUIRE MODIFICATIONS TO THE DESIGN. CONTRACTOR SHALL FIELD VERIFY BOTTOM CONDITIONS TO ASSURE THAT FIRM MATERIAL IS IN PLACE. THE ENGINEER IS TO BE NOTIFIED OF ANY ABNORMAL SOIL CONDITIONS.

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CEPCO, VA 23432
APPLICATION BY:
CEPCO, LLC

SHEET: 4 OF 7
DATE: SEPTEMBER 7, 2022

LIST OF ADJACENT PROPERTY OWNERS

APO#1
N/F LEWIS LEMUEL & SANDRA
9111 RIVER CRESCENT
T.M. 5C(2)*77
CEDAR POINT SECTION TWO

APO#8
N/F LEAGUE JAMES B III & BARBARA I
9071 RIVER CRESCENT
T.M. 5C(4)160
LOT 160
CEDAR POINT SECTION FOUR

APO#15
N/F KRALL ROMAYNE A
2029 HERON COURT
T.M. 5C(4)143
LOTS 143
CEDAR POINT SECTION FOUR

APO#2
N/F FOGLEMAN BRADLEY & NICKIE
9107 RIVER CRESCENT
T.M. 5C(4)*77A
LOT 77A
CEDAR POINT SECTION FOUR

APO#9
N/F PETTIGREW JAMES R & DANA
9067 RIVER CRESCENT
T.M. 5C(4)*159
LOT 159
CEDAR POINT SECTION FOUR

APO#16
N/F MARTIN GEORGE B JR.
1720 MARTIN ROAD
T.M. 5A*42
LOTS 145B
ECLIPSE SUBDIVISION

APO#3
N/F HAWKS EMMIT JORDAN JR.
& KIMSUNG LAYA
9103 RIVER CRESCENT
T.M. 5C(4)167
LOT 167
CEDAR CREEK SECTION FOUR

APO#10
N/F LOPEZ SHERRY V
9063 RIVER CRESCENT
T.M. 5C(4)158
LOT 158
CEDAR POINT SECTION FOUR

APO#17
N/F ETTA MARTIN CROSS
T.M. 5A*41
ECLIPSE SUBDIVISION

APO#4
N/F JACKSON TERRANCE ALONZA
T.M. 5C(4)166
LOT 166
CEDAR POINT SECTION FOUR

APO#11
N/F SHEPHEARD DUANE R & DEBORRAH
9059 RIVER CRESCENT
T.M. 5C(4)*157
LOT 157
CEDAR POINT SECTION FOUR

APO#18
N/F LONG PHILLIP & KRISTINE
9098 ECLIPSE DRIVE
T.M. 5*18
ECLIPSE SUBDIVISION

APO#5
N/F COOPER BARBARA & ERNEST
9087 RIVER CRESCENT
T.M. 5C(4)163*164
LOT 164
CEDAR POINT SECTION FOUR

APO#12
N/F GORMLEY EVANGELINE
2009 HERON COURT
T.M. 5C(4)*148
LOT 148
CEDAR POINT SECTION FOUR

APO#19
N/F PORTER DONALD L & LEORA L
1745 BLEAKHORN ROAD
T.M. 5*19E
ECLIPSE SUBDIVISION

APO#6
N/F TOPPING CRAIG S & CHRISTINE L
9079 RIVER CRESCENT
T.M. 5C(4)*162
LOT 162
CEDAR POINT SECTION FOUR

APO#13
N/F BAILEY RICHARD TREVOR & MARY A
2017 HERON COURT
T.M. 5C(4)*146*147
LOTS 146, 147
CEDAR POINT SECTION FOUR

APO#20
N/F WITTEN NORMAN F JR & CONSTANCE
1757 BLEAKHORN ROAD
T.M. 5*19
ECLIPSE SUBDIVISION

APO#7
N/F COARTNEY MORGAN MCCOY &
NATHAN HARRIS
9075 RIVER CRESCENT
T.M. 5C(4)161
LOT 161
CEDAR POINT SECTION FOUR

APO#14
N/F BIKOWSKI RICHARD & KIMBERLY
2025 HERON COURT
T.M. 5C(4)*145B
LOTS 145B
CEDAR POINT SECTION FOUR

APO#21
N/F BARRY RICHARD F III & CAROLYN
2000 BLEAKHORN ROAD
T.M. 5*19B
COM ZONE RES USE

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APOS:
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CONSULTING, INC.**

2589 QUALITY COURT, SUITE 323
VIRGINIA BEACH, VA 23454
PHONE: (757) 425-8244, MOBILE: (757) 619-7302

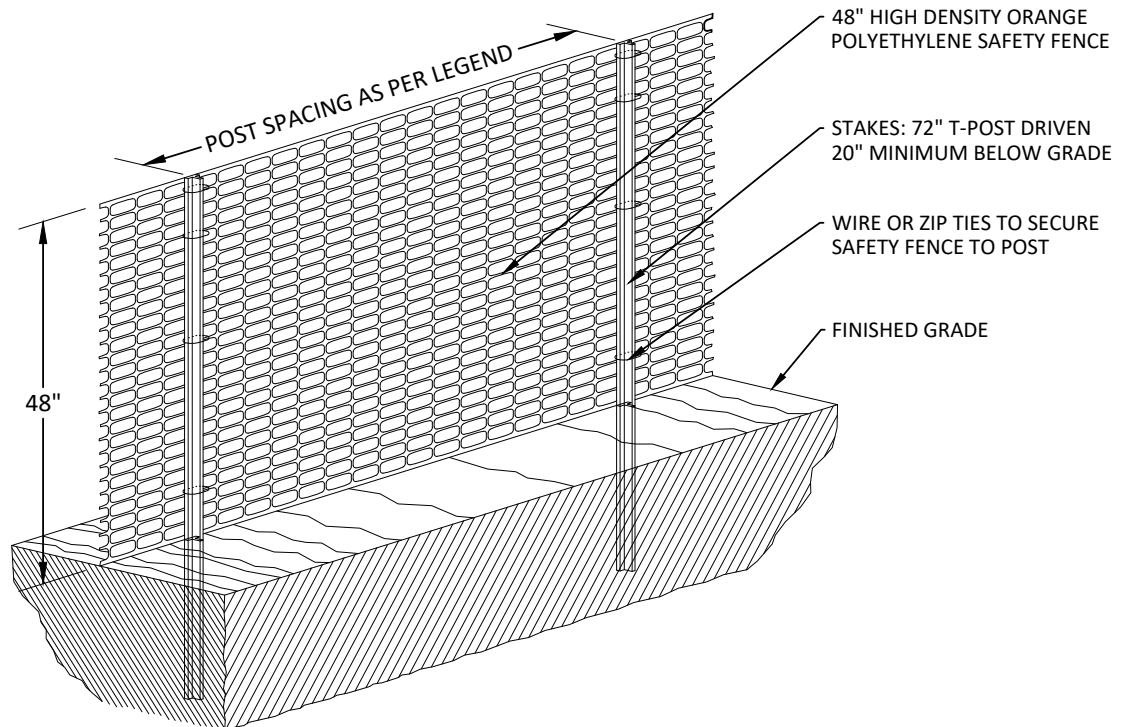
ENGINEERING SERVICES PROVIDED BY:
STONE GREEN CONSULTING, LLC
4014 MEDINA ROAD #1015, AKRON, OH 44333
(330) 883-2117

PROPOSED: RIPRAP
IN: NANSEMOND RIVER
AT: LOTS 25-27 CEDAR POINT RESERVE
CEPCO, VA 23432
APPLICATION BY:
CEPCO, LLC

SHEET: 5 OF 7
DATE: SEPTEMBER 7, 2022

48" ORANGE SAFETY FENCE, 72" T-POSTS SENSITIVE AREA / TREE PROTECTION

| LEGEND | |
|--------|-------------------------------------|
| SAF12 | 48" ORANGE FENCE, 12 FEET ON CENTER |
| SAF11 | 48" ORANGE FENCE, 11 FEET ON CENTER |
| SAF10 | 48" ORANGE FENCE, 10 FEET ON CENTER |
| SAF9 | 48" ORANGE FENCE, 9 FEET ON CENTER |
| SAF8 | 48" ORANGE FENCE, 8 FEET ON CENTER |
| SAF7 | 48" ORANGE FENCE, 7 FEET ON CENTER |
| SAF6 | 48" ORANGE FENCE, 6 FEET ON CENTER |



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PURPOSE: EROSION CONTROL / ACCESS
 DATUM: NAVD 88 (MLW = -1.7)
 APOS:
 SEE ATTACHED LIST (SHEET 5)



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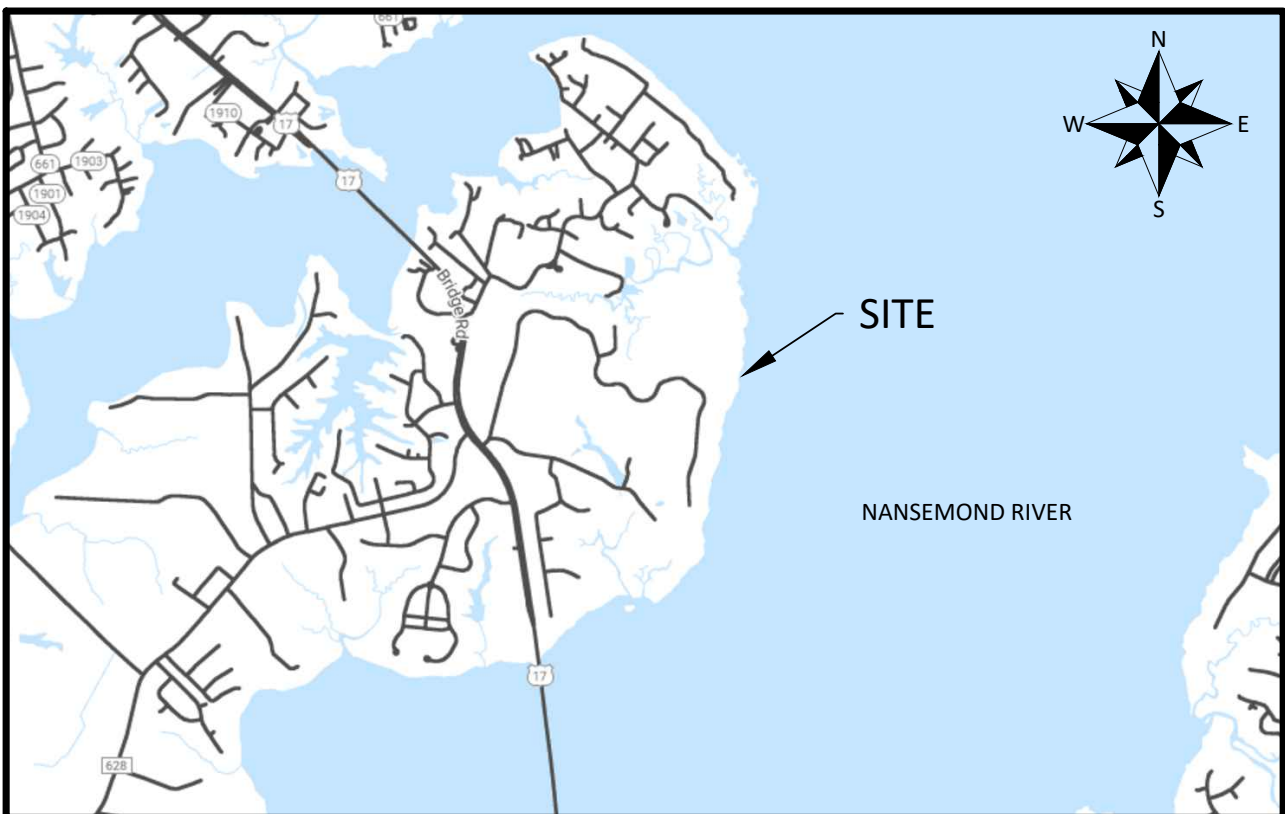
SHEET: 6 OF 7
 DATE: SEPTEMBER 7, 2022

SITE INFORMATION

LEGAL DESCRIPTION: PARCEL A UPTON PRODUCE CO PLAT
 REFERENCE: MAP NUMBER 5*16A, ON FILE AT THE CLERK'S OFFICE, SUFFOLK, VA
 ACCOUNT NUMBER: 250439000

SEQUENCE OF EVENTS

1. OBTAIN ALL NECESSARY PERMITS.
2. SCHEDULE ON-SITE PRE-CONSTRUCTION MEETING WITH COASTAL ZONE INSPECTOR.
3. MOBILIZE EQUIPMENT TO SITE, MARK ACCESS WAY WITH SAFETY FENCE.
4. CONSTRUCT IMPROVEMENTS.
5. DEMOBILIZE EQUIPMENT FROM SITE WHILE ADDING TOP SOIL AND SEED TO ALL AREAS DENUDED / DAMAGED BY CONSTRUCTION OPERATIONS.

**VICINITY MAP**

SCALE: 1" = 3,000'

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